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### **(54) NON-MAGNETIC ONE COMPONENT DEVELOPMENT AND THERMOCOMPRESSSION FIXING CAPSULE TONER, AND DEVELOPING METHOD THEREOF**

(57)Abstract:

PROBLEM TO BE SOLVED: To make the subject capsule toner capable of obtaining a high image quality, and excellent in durability and fixing property at a low temp.

SOLUTION: In the toner composed of a hot-melt core material containing at least a thermoplastic resin and a shell provided so as to cover the surface of the core material and formed from a hydrophilic resin, the glass transition point of the hot-melt core material is controlled to 20-50°C and the sphericity of the toner is controlled to  $\leq 1.1$ .

And, the number of the toner having a small particle diameter of  $\leq D/2\mu\text{m}$  when the middle sized particle diameter in the weight distribution of the toner is expressed by  $D\mu\text{m}$  is controlled to  $\leq 6\%$  of the total number of the toner.

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